



INFORMATION CITED BY APPLICANT(S) THAT MAY BE MATERIAL TO THE  
PROSECUTION OF THE SUBJECT APPLICATION

Applicant: P.A. Graef et al. Attorney Docket No. WEYC116969  
Application No.: 09/815,933 Group Art Unit: ~~3761~~ 1771  
Filed: March 23, 2001 Examiner: *Jennifer Boyd*  
Title: ABSORBENT COMPOSITE HAVING IMPROVED SURFACE DRYNESS

U.S. PATENT DOCUMENTS

\*Examiner

Initial	ID	Document No.	Date	Name
<i>JB</i>	U1	60/067,607	--	Sorebo et al.
<i>JB</i>	U2	3,716,449	02/13/1973	Gatward et al.
<i>JB</i>	U3	3,871,952	03/18/1975	Robertson
<i>JB</i>	U4	3,915,791	10/28/1975	Langdon
<i>JB</i>	U5	3,938,782	02/17/1976	Robertson
<i>JB</i>	U6	4,145,464	03/20/1979	McConnell et al.
<i>JB</i>	U7	4,355,066	10/19/1982	Newman
<i>JB</i>	U8	4,354,901	10/19/1982	Kopolow
<i>JB</i>	U9	4,364,992	12/21/1982	Ito et al.
<i>JB</i>	U10	4,443,297	04/17/1984	Cheshire et al.
<i>JB</i>	U11	4,551,142	11/05/1985	Kopolow
<i>JB</i>	U12	4,559,050	12/17/1985	Iskra
<i>JB</i>	U13	4,605,401	08/12/1986	Chmelir et al.
<i>JB</i>	U14	4,798,603	01/17/1989	Meyer et al.
<i>JB</i>	U15	4,883,707	11/28/1989	Newkirk
<i>JB</i>	U16	4,885,204	12/05/1989	Bither et al.
<i>JB</i>	U17	4,963,230	10/16/1990	Kawase et al.
<i>JB</i>	U18	4,988,344	01/29/1991	Reising et al.
<i>JB</i>	U19	4,988,345	01/29/1991	Reising
<i>JB</i>	U20	5,061,259	10/29/1991	Goldman et al.

LAW OFFICES OF  
CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>PLLC</sup>  
1420 Fifth Avenue  
Suite 2800  
Seattle, Washington 98101  
206.682.8100

*Examiner Initial	ID	Document No.	Date	Name
QJB	U21	5,102,597	04/07/1992	Roe et al
QJB	U22	5,134,007	07/28/1992	Reising et al.
QJB	U23	5,147,505	09/15/1992	Altman
QJB	U24	5,147,343	09/15/1992	Kellenberger
QJB	U25	5,147,345	09/15/1992	Young et al.
QJB	U26	5,149,335	09/22/1992	Kellenberger et al.
QJB	U27	5,164,045	11/17/1992	Awofeso et al.
QJB	U28	5,178,729	01/12/1993	Janda
QJB	U29	5,204,173	04/20/1993	Canary
QJB	U30	5,217,445	06/08/1993	Young et al.
QJB	U31	5,227,023	07/13/1993	Pounder et al.
QJB	U32	5,271,987	12/21/1993	Iskra
QJB	U33	5,277,915	01/11/1994	Provonchee et al.
QJB	U34	5,281,207	01/25/1994	Chmielewski et al.
QJB	U35	5,284,610	02/08/1994	Tai
QJB	U36	5,290,269	03/01/1994	Heiman
QJB	U37	5,294,478	03/15/1994	Wanek et al.
QJB	U38	5,296,290	03/22/1994	Brassington
QJB	U39	5,324,561	06/28/1994	Rezai et al.
QJB	U40	5,330,822	07/19/1994	Berg et al.
QJB	U41	5,350,370	09/27/1994	Jackson et al.
QJB	U42	5,354,290	10/11/1994	Gross
QJB	U43	5,360,420	11/01/1994	Cook et al.
QJB	U44	5,364,382	11/15/1994	Latimer et al.
QJB	U45	5,372,877	12/13/1994	Kannenkeril
QJB	U46	5,409,572	04/25/1995	Kershaw et al.
QJB	U47	5,415,643	05/16/1995	Kolb
QJB	U48	5,422,169	06/06/1995	Roe

LAW OFFICES OF  
CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>PLLC</sup>  
1420 Fifth Avenue  
Suite 2800  
Seattle, Washington 98101  
206.682.8100

\*Examiner

Initial	ID	Document No.	Date	Name
GB	U49	5,425,725	06/20/1995	Tanzer et al.
GB	U50	5,429,629	07/04/1995	Latimer et al.
GB	U51	5,466,513	11/14/1995	Wanek et al.
GB	U52	5,486,167	01/23/1996	Dragoo et al.
GB	U53	5,494,554	02/27/1996	Edwards et al.
GB	U54	5,505,718	04/09/1996	Roe et al.
GB	U55	5,522,810	06/04/1996	Allen, Jr. et al.
GB	U56	5,531,728	07/02/1996	Lash
GB	U57	H1565	07/02/1996	Brodof et al.
GB	U58	5,562,646	10/08/1996	Goldman et al.
GB	U59	5,597,873	01/28/1997	Chambers et al.
GB	U60	5,599,335	02/04/1997	Goldman et al.
GB	U61	5,601,542	02/11/1997	Melius et al.
GB	U62	5,607,550	03/04/1997	Akers
GB	U63	5,629,069	05/13/1997	Hamajima et al.
GB	U64	5,637,105	06/10/1997	Tanaka et al.
GB	U65	5,645,542	07/08/1997	Anjur et al.
GB	U66	5,651,862	07/29/1997	Anderson et al.
GB	U67	5,653,702	08/05/1997	Brohammer et al.
GB	U68	5,669,894	09/23/1997	Goldman et al.
GB	U69	5,698,078	12/16/1997	Mizukami et al.
GB	U70	5,795,439	08/18/1998	Euripides et al.
GB	U71	5,820,973	10/13/1998	Dodge, II et al.
GB	U72	5,821,179	10/13/1998	Masaki et al.
GB	U73	5,830,202	11/03/1998	Bogdanski et al.
GB	U74	5,836,929	11/17/1998	Bewick-Sonntag et al.
GB	U75	5,843,059	12/01/1998	Niemeyer et al.
GB	U76	5,843,063	12/01/1998	Anderson et al.

LAW OFFICES OF  
 CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>PLC</sup>  
 1420 Fifth Avenue  
 Suite 2800  
 Seattle, Washington 98101  
 206.682.8100

\*Examiner

Initial	ID	Document No.	Date	Name
<u>QJB</u>	U77	5,843,575	12/01/1998	Wang et al.
<u>QJB</u>	U78	5,843,852	12/01/1998	Dutkiewicz et al.
<u>QJB</u>	U79	5,849,000	12/15/1998	Anjur et al.
<u>QJB</u>	U80	5,849,405	12/15/1998	Wang et al.
<u>QJB</u>	U81	5,851,672	12/22/1998	Wang et al.
<u>QJB</u>	U82	5,853,867	12/29/1998	Harada et al.
<u>QJB</u>	U83	5,855,572	01/05/1999	Schmidt
<u>QJB</u>	U84	5,858,535	01/12/1999	Wang et al.
<u>QJB</u>	U85	5,868,724	02/09/1999	Dierckes, Jr. et al.
<u>QJB</u>	U86	5,873,867	02/23/1999	Coles et al.
<u>QJB</u>	U87	5,891,119	04/06/1999	Ta et al.
<u>QJB</u>	U88	5,891,120	04/06/1999	Chmielewski
<u>QJB</u>	U89	5,904,971	05/18/1999	Anderson et al.
<u>QJB</u>	U90	5,941,862	08/24/1999	Haynes et al.
<u>QJB</u>	U91	5,944,706	08/31/1999	Palumbo et al.
<u>QJB</u>	U92	5,972,487	10/26/1999	Duenk et al.
<u>QJB</u>	U93	5,977,014	11/02/1999	Plischke et al.
<u>QJB</u>	U94	6,011,195	01/04/2000	Muhs et al.
<u>QJB</u>	U95	6,020,536	02/01/2000	Österdahl et al.
<u>QJB</u>	U96	6,022,818	02/08/2000	Welchel et al.

FOREIGN PATENT DOCUMENTS

*Examiner Initial	ID	Document No.	Date	Country	Translation Provided	
					Yes	No
<u>QJB</u>	F1	Application No. 5818	--	Costa Rica	X	
<u>QJB</u>	F2	1 432 978	04/22/1976	Great Britain	N/A	
<u>QJB</u>	F3	GB 2 060 018 A	04/29/1981	U.K.	N/A	

LAW OFFICES OF  
CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>PLLC</sup>  
1420 Fifth Avenue  
Suite 2800  
Seattle, Washington 98101  
206.682.8100

*Examiner Initial	ID	Document No.	Date	Country	Translation Provided	
					Yes	No
<i>GB</i>	F4	FR 2468689	08/05/1981	France	N/A	
<i>GB</i>	F5	GB 2 120 696 A	07/12/1983	U.K.	N/A	
<i>GB</i>	F6	WO 85/03218	08/01/1985	PCT	N/A	
<i>GB</i>	F7	0 262 817 A1	04/06/1988	European	N/A	
<i>GB</i>	F8	EP 0 339 461 B1	02/11/1989	Europe	N/A	
<i>GB</i>	F9	GB 2 254 255 A	07/10/1992	U.K.	N/A	
<i>GB</i>	F10	EP 0 496 524	07/29/1992	Europe	N/A	
<i>GB</i>	F11	EP 0 528 248	02/24/1993	Europe	N/A	
<i>GB</i>	F12	DE 43 05 271 A1	08/25/1994	Germany	N/A	
<i>GB</i>	F13	WO 95 13778	05/26/1995	PCT	N/A	
<i>GB</i>	F14	EP 0 437 816 B1	07/24/1995	Europe	N/A	
<i>GB</i>	F15	EP 0 719 531 A1	03/07/1996	Europe	N/A	
<i>GB</i>	F16	WO 96/07783	03/14/1996	PCT	N/A	
<i>GB</i>	F17	GB 2 301 362 A	04/12/1996	U.K.	N/A	
<i>GB</i>	F18	EP 0 724 870 A2	08/07/1996	European	N/A	
<i>GB</i>	F19	EP 0 528 248 B1	10/23/1996	Europe	N/A	
<i>GB</i>	F20	WO 97/05839	02/20/1997	PCT	N/A	
<i>GB</i>	F21	JP 09 156012 (Abstract)	06/17/1997	Japan	N/A	
<i>GB</i>	F22	JP 09156013 (Abstract)	06/17/1997	Japan	N/A	
<i>GB</i>	F23	WO 97/21453	06/19/1997	PCT	N/A	
<i>GB</i>	F24	WO 98/24392	06/11/1998	PCT	N/A	
<i>GB</i>	F25	EP 0 948 951 A2	10/13/1999	Europe	N/A	

LAW OFFICES OF  
CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>PLC</sup>  
1420 Fifth Avenue  
Suite 2800  
Seattle, Washington 98101  
206.682.8100

OTHER INFORMATION  
(Including Author, Title, Date, Pertinent Pages, Etc.)

\*Examiner

Initial	ID	
<u>JB</u>	O1	Anonymous, 2244 Research Disclosure, "Thermally Bonded Absorbent Structures Having Discrete, Stepped Density Zones in the Z-Dimension," June 1995, No. 374, Emsworth, GB, 7 pages.

Examiner

Date Considered

James Boyd

3/6/03

\*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

GER:md

LAW OFFICES OF  
CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>LLC</sup>  
1420 Fifth Avenue  
Suite 2800  
Seattle, Washington 98101  
206.682.8100